

**PCW**

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Technical Data Sheet**STYRAX EO PYROGENEE ST/SB**

Manufacture PCW

Reference : STYRAX EO PYROGENEE ST/SB

1 - TECHNICAL DATA

<i>Item code :</i>	STEP-1
<i>I.N.C.I. :</i>	Liquidambar styraciflua oil
<i>Botanical name :</i>	Liquidambar styraciflua L.
<i>Origin raw material :</i>	100% natural (Plant source)
<i>Use level max. recom. :</i>	-
<i>Description :</i>	Obtained by destructive slow distillation under certain conditions of styrax gum (Liquidambar styraciflua L.)
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic

1.1 - ANALYTICAL DATA

<i>Appearance :</i>	Liquid that can crystallise
<i>Color :</i>	Brown to red-brown
<i>Odour :</i>	Strong, powerful, characteristic
<i>Density at 20°C :</i>	[1.000 ; 1.055]
<i>Refractive index @ 20°C :</i>	[1.565 ; 1.585]
<i>Boiling point (°C) :</i>	-
<i>Flash point (°C) (close cup) :</i>	>100
<i>Impurities >0.01% :</i>	Styrene < 100 ppm

2 - COSMETIC REGULAR DATA

<i>AFNOR / ISO :</i>	/
<i>Statut kosher :</i>	-
<i>Hallal status :</i>	-
<i>Allergens SCCNFP List :</i>	See certificate
<i>IFRA :</i>	Restricted (50th Am.)
<i>CMR (76/768/EEC) :</i>	See certificate
<i>CAS number :</i>	8046-19-3

2.1 - REGULAR DATA FLAVOURS

<i>Food allergens (Reg. 1169/2011/EC) :</i>	See certificate
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STYRAX EO PYROGENEE ST/SB

Genetically Modified Organisms -
(GMO) :

Natural status (Reg. -
1334/2008/EC) :

4 - TRANSPORT - HANDLING - STORAGE

Tunnel codes ADR : /

Shelf life : 24 months, according to storage conditions

4.1 - STORAGE

Storage : Store at 18°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

Transport :

Land Transport ADR/RID : NR Not regulated for transport

Maritime Transport IMDG : NR Not regulated for transport

Marine pollutant :

Air Transport IATA : NR Not regulated for transport

LEGISLATION :

ENCS (Japan) n° : Not listed
NDSL/LES (Canada - Non-domestic Substances List) : Not Listed
DSL (Canada) : Listed
AICS (Australian Invent. Chem. Subs.) : Listed
PICCS (Philippines) : Listed
RIFM - ID N° : 314-K2.13
EINECS (EU) : 305-628-1
FEMA : 3036
FDA : 172.510
NEPA (China) : CB5355789
ECL (Corée du Sud) n° : Not listed
NZIoC (New Zealand) : Listed
ECSI (Taiwan) : Listed
ISHL (Japan) : Not listed
TSCA (Toxic Substances Control Act - USA) : Listed
JECFA n° : Not listed
FLAVIS : Not listed
IECSC (China) : Listed
COE (Council of Europe) : Not listed
C.A.S : 8046-19-3

Labeling :

H000 - Not classified according to the Regulation 1272/2008/EC